US Case 4-30961A/CT

DESCARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

	Original	L	Supplemental		Substitute
As a	below named inventor, I here	bv de	eclare that		
			citizenship are as stated below next to		
anu	joint inventor (if more than one had united States patent is sou	: nar	e inventor (if only one name is listed ne is listed below) of the subject matte on the invention entitled	belov er whi	v) or an original, first ch is claimed and for
USE	OF BISPHOSPHONIC ACIDS	S FO	R TREATING ANGIOGENESIS		
the s	specification of which:				
	in ottophed besst				
	is attached hereto.				
×			2001 as Application No. 09/9	989,5	77
	and, if this box (□) contains	an	* *		
	was amended on		•		
	•	(da	//month/year)		
	was filed as Patent Coopera	ation	Treaty international Application No.		
			on		
			(day/month/year)		
	and, if this box (□) contains	an :	x		
	entered the national	stag	e in the United States and was accord	ded A	pplication No.
	and, if this box (□) contains	an a	K		
	☐ was amended, subs	eque	ent to entry into the national stage, on		
			5 ,		(day/month/year)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

I acknowledge my duty to disclose all information which is known by me to be material to the patentability of this application as defined in 37 C.F.R. § 1.56.

I hereby claim the benefit under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate listed below and under 35 U.S.C. §365(a) of any Patent Cooperation Treaty international application(s) designating at least one country other than the United States listed below and have also listed below any foreign application(s) for patent or inventor's certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application the priority of which is claimed for that subject matter:

APPLICATION No.	FILING DATE (day/month/year)	F	RIORIT	Y CLA	IMED
9911926.5	21/05/1999	×	Yes		No
9925131.6	22/10/1999	×	Yes		No
			Yes		No
			Yes		No
			Yes		No
•	9911926.5	9911926.5 (day/month/year) 21/05/1999	9911926.5 21/05/1999 × 9925131.6 22/10/1999 □	(day/month/year) 9911926.5 21/05/1999 ☑ Yes Yes ☐	

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and under 35 U.S.C. §365(c) of any Patent Cooperation Treaty international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in said prior application(s) in the manner required by the first paragraph of 35 U.S.C. §112, I acknowledge my duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date(s) of the prior application(s) and the national or Patent Cooperation Treaty international filing date of this application:

(day/month/year)

United States	United States	••••••• (• •••••••,	International		
Application No.	Filing Date (day/month/year)	Abandoned or U.S. Patent No.)	Application No.	and Filing Date (day/month/year)	
				(day/month/year)	

pending

PCT/EP 00/04562

19/05/2000

I hereby appoint the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

If these brackets contain an X [X], I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from the Patents and Trademarks Division of Novartis Pharma AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

Please address all communications to the address associated with Customer No. 001095, which is currently Thomas Hoxie, Novartis Corporation, Patent and Trademark Department, 564 Morris Avenue, Summit, NJ 07901-1027.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole or first joint inventor

Tetsuji OKUNO

Inventor's signature

Date 1 February 2002

(day/month/year)

Residence

Saitama Pref., Japan

Citizenship

Japan

Post Office Address

1259-1, Kaminara, Kumagaya Saitama

Prefecture, 360-0805

Japan

IMPORTANT: Before this declaration is signed, the patent application (the specification, the claims and this declaration) must be read and understood by each person signing it, and no changes may be made in the application after this declaration has been signed.

_			
Full name of second joint inventor, if any	Jonathan GREEN		
Inventor's signature		Date .	(day/month/year)
Residence	Arlesheim, Switzerland		(a syrrror a ny cary
Citizenship	Swiss		
Post Office Address	Waldstr. 12 4144 Arlesheim Switzerland		
Full name of third			
joint inventor, if any	Jeanette Marjorie WOOD		
Inventor's signature		Date _	(day/month/year)
Residence	Biel-Benken, Switzerland		
Citizenship	New Zealand		
Post Office Address	In den Kleematten 18 4105 Biel-Benken Switzerland,		

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

×	Original		Supplemental		Substitute
My r I bel and for w	ieve I am the original, first a joint inventor (if more than o which a United States patent i	s and cit nd sole one nam is sough	tizenship are as stated below next to inventor (if only one name is listed to be is listed below) of the subject mat	pelov	v) or an original, first
	is attached hereto.				
×	ARIE -	20/11/20 ly/month/ ins an ×	/year)	89,5	77
	was filed as Patent Coope		reaty international Application No. (day/month/year)		
	and, if this box (□) contai		e in the United States and was accord	ded /	Application No.
	and, if this box (□) contai □ was amended, sub		nt to entry into the national stage, on	_	(day/month/year)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	P	RIORIT	Y CLA	IMED	
Great Britain	9911926.5	21/05/1999	×	Yes		No	
Great Britain	9925131.6	22/10/1999	×	Yes		No	
				Yes		No	
				Yes		No	
				Yes		No	
I hereby claim the benefit under 35 U.S.C. § 119 (e) of any United States provisional application(s)							

listed below:

APPLICATION NO.	FILING DATE (day/month/year)
	(day/month/year)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and under 35 U.S.C. §365(c) of any Patent Cooperation Treaty international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in said prior application(s) in the manner required by the first paragraph of 35 U.S.C. §112, I acknowledge my duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date(s) of the prior application(s) and the national or Patent Cooperation Treaty international filing date of this application:

United States	United States	Status (Pending,	International	
Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
	(day/month/year)	Patent No.)		(day/month/year)

pending

PCT/EP 00/04562

19/05/2000

I hereby appoint the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Please address all communications to the address associated with Customer No. 001095, which is currently Thomas Hoxie, Novartis Corporation, Patent and Trademark Department, 564 Morris Avenue, Summit, NJ 07901-1027.

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Full name of sole or first joint inventor	Tetsuji OKUNO		
Inventor's signature		Date	
			(day/month/year)
Residence	Kumagaya, Kumagaya		
Citizenship	Japan		
Post Office Address	1259-1, Kaminara, Kumagaya Saitama Prefecture, 360-0805 Japan		

IMPORTANT: Before this declaration is signed, the patent application (the specification, the claims and this declaration) must be read and understood by each person signing it, and no changes may be made in the application after this declaration has been signed.

Full name of second joint inventor, if any Jonathan GREEN Inventor's signature Residence Arlesheim, Switzerland Citizenship **Swiss** Post Office Address Waldstr. 12 4144 Arlesheim **Switzerland** Full name of third joint inventor, if any Jeanette Marjorie WOOD Inventor's signature Date Residence Biel-Benken, Switzerland Citizenship **New Zealand** Post Office Address In den Kleematten 18

4105 Biel-Benken

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